From: King, George

To: <u>Jeanne Briskin/DC/USEPA/US@EPA</u>

Subject: RE: SPE HF course for EPA in Washington DC

Date: 05/31/2012 07:49 AM

Later today, I will send you an iBackup link to the 50 meg PDF file.

George E. King
Apache Corporation
Distinguished Engineering Advisor
1 713 296 6281 (office)
1 281 851 8095 (mobile)

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Thursday, May 31, 2012 6:46 AM

To: King, George

Subject: RE: SPE HF course for EPA in Washington DC

Hi George,

This additional information is very helpful. I am polling now to see how many folks might be interested. I'd appreciate it if you could send the slide set. I will need to work with our contracts and training offices to learn what procedures we need to do to formally identify a vendor and secure a contract.

Thanks.

Jeanne
Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

"King, George" ---05/31/2012 07:10:29 AM---Jeanne, There are at least two options - the first is a US government course at your facility with S

From: "King, George" < George.King@apachecorp.com >

To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Chiwila Mumba-Black <cmumba@spe.org>, Diane Frasier-Hallmark <dhallmark@spe.org>

Date: 05/31/2012 07:10 AM

Subject: RE: SPE HF course for EPA in Washington DC

Jeanne,

There are at least two options – the first is a US government course at your facility with SPE providing the instructor (me) and all the materials and EPA providing the room. It would be open to anyone you invite. The charges are shown below. The second is public course that SPE could locate in a hotel in DC and hope to fill with interested parties – this second option would only go forward if we had enrolment of at least 20 people. For the first option, I would suggest a 50 person upper enrolment limit. Terms are in the SPE note below.

I can send the slide set if you would like to see it.

George

George E. King Apache Corporation Distinguished Engineering Advisor 1 713 296 6281 (office) 1 281 851 8095 (mobile)

From: Chiwila Mumba-Black [mailto:cmumba@spe.org]

Sent: Wednesday, May 30, 2012 5:40 PM **To:** King, George; Diane Frasier-Hallmark

Subject: RE: SPE HF course for EPA in Washington DC

George,

We can offer \$25,000 for an in house class for up to 20 people and anyone above the 20 will be an extra \$1200/person. This is our special government pricing, regularly our 2-day courses are \$1400/person.

Best Regards, Chiwila

From: King, George [mailto:George.King@apachecorp.com]

Sent: Tuesday, May 29, 2012 2:27 PM

To: Chiwila Mumba-Black; Diane Frasier-Hallmark **Subject:** RE: SPE HF course for EPA in Washington DC

Excellent – thank you.

George E. King Apache Corporation Distinguished Engineering Advisor 1 713 296 6281 (office) 1 281 851 8095 (mobile)

From: Chiwila Mumba-Black [mailto:cmumba@spe.org]

Sent: Tuesday, May 29, 2012 2:16 PM **To:** King, George; Diane Frasier-Hallmark

Subject: RE: SPE HF course for EPA in Washington DC

George,

We can offer this to EPA as an in-house course. For a set fee they would guarantee so many people in the course. I can work the details out and send them to you tomorrow so you can have talking points when you next meet with them.

Best Regards, Chiwila

From: King, George [mailto:George.King@apachecorp.com]

Sent: Tuesday, May 29, 2012 1:54 PM

To: Diane Frasier-Hallmark; Chiwila Mumba-Black **Subject:** RE: SPE HF course for EPA in Washington DC

BTW - Apache supports me in doing this presentation.

George E. King Apache Corporation Distinguished Engineering Advisor 1 713 296 6281 (office) 1 281 851 8095 (mobile)

From: Diane Frasier-Hallmark [mailto:dhallmark@spe.org]

Sent: Tuesday, May 29, 2012 1:52 PM

To: Chiwila Mumba-Black

Cc: King, George

Subject: FW: SPE HF course for EPA in Washington DC

I don't know the answers to these questions. Any ideas?

Diane Frasier-Hallmark Global Training Specialist Society of Petroleum Engineers 10777 Westheimer Road, Suite 1075 Houston, Texas 77042 P 713-457-6847 / F 713-779-4216

From: King, George [mailto:George.King@apachecorp.com]

Sent: Tuesday, May 29, 2012 1:06 PM

To: Diane Frasier-Hallmark

Subject: FW: SPE HF course for EPA in Washington DC

Diane,

See the following note from EPA – Looks like they are interested in a course specifically for the EPA (maybe other agencies as well). Has SPE done this before? Guidelines?

George E. King
Apache Corporation
Distinguished Engineering Advisor
1 713 296 6281 (office)
1 281 851 8095 (mobile)

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Wednesday, May 23, 2012 12:51 PM

To: King, George

Subject: SPE HF course

Hi George,

It was good to see you at the recent NSF workshop. We would be interested in having the SPE course on hydraulic fracturing in shale presented at EPA in Washington. Is there a convenient time we could talk in the next week or so, so I can gather more information so I may figure out with our admin folks on how we might proceed with this?

Thanks,

Jeanne

Jeanne Briskin
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Office of Research and Development
U.S. Environmental Protection Agency
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